

| Ref # | Hits  | Search Query                             | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---------------------------------|------------------|---------|------------------|
| L1    | 3542  | diffraction near2 second                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 10:43 |
| L2    | 935   | 1 same angle                             | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 10:42 |
| L3    | 34825 | diffraction adj2 (element grating angle) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 10:44 |
| L4    | 649   | 2 same 3                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 10:44 |
| L5    | 30246 | diffraction adj2 (element grating)       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 10:44 |
| L6    | 511   | 4 same 5                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 10:44 |
| L7    | 84    | 6.ab.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 10:45 |
| L8    | 60    | 2 same adjust\$4                         | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 10:45 |

| Ref # | Hits | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---------------------------------|------------------|---------|------------------|
| L1    | 9965 | diffraction near2 angle                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 13:50 |
| L2    | 169  | 1 near6 (rais\$4 lower\$4)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 13:51 |
| L3    | 3042 | (diffraction adj (grating element))<br>near2 (second first) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 13:53 |
| L4    | 0    | 2 same 3  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 13:53 |
| L5    | 855  | 2 and3  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 13:53 |
| L6    | 50   | 2 and 3   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/06/29 13:53 |